

# PARTS LIST

for



## 30" ELECTRIC FREESTANDING CONVENTIONAL RANGE

MODEL  
RF3165XWW1

▲ W-White  
N-Almond  
G-Gold



FOR CUSTOMER SATISFACTION ALWAYS USE  
FACTORY SPECIFICATION PARTS

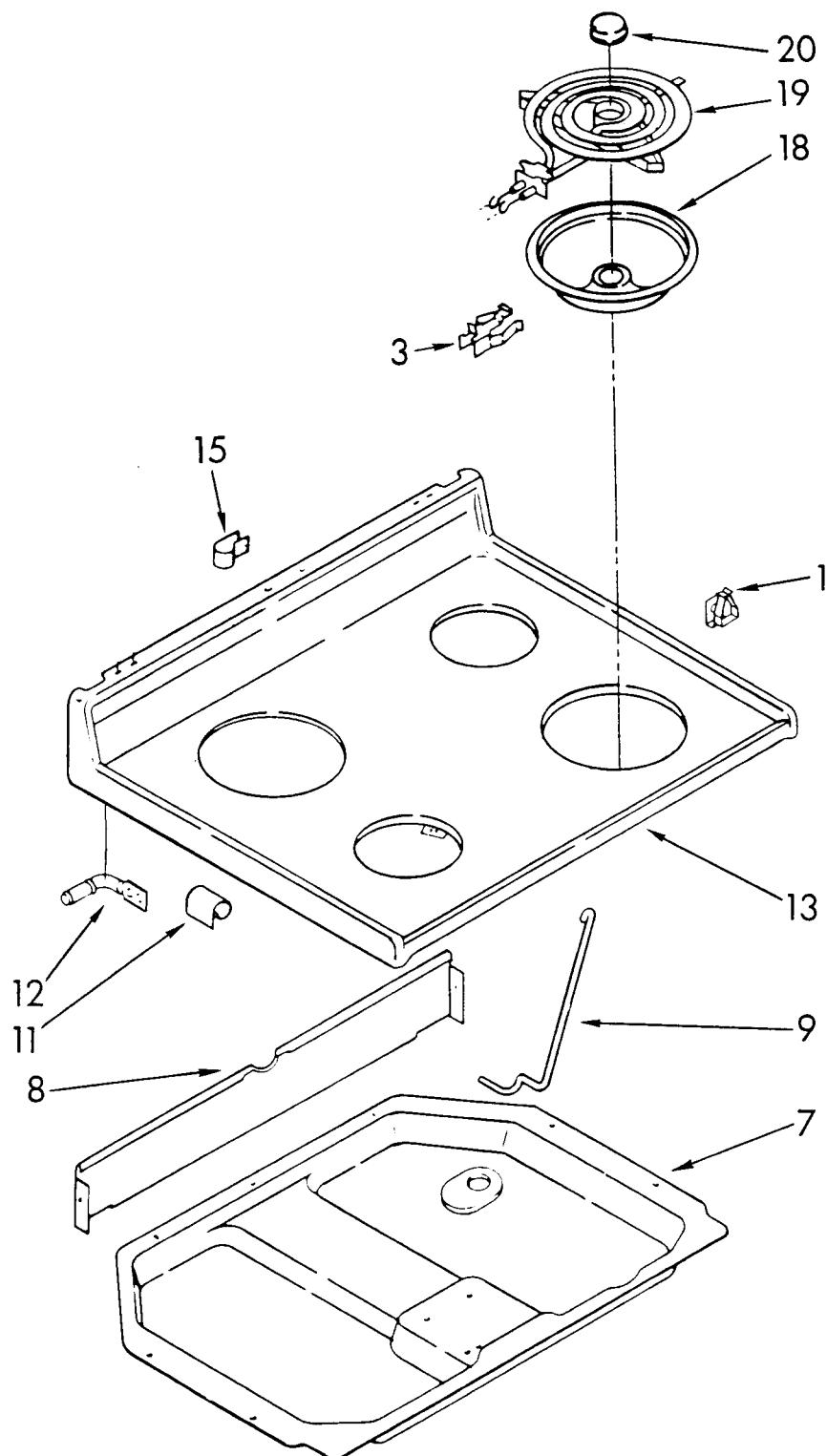


**Whirlpool** CORPORATION  
Benton Harbor, Michigan.

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# COOKTOP PARTS

For Model: RF3165XWW1, RF3165XWN1, RF3165XWG1  
(White) (Almond) (Gold)



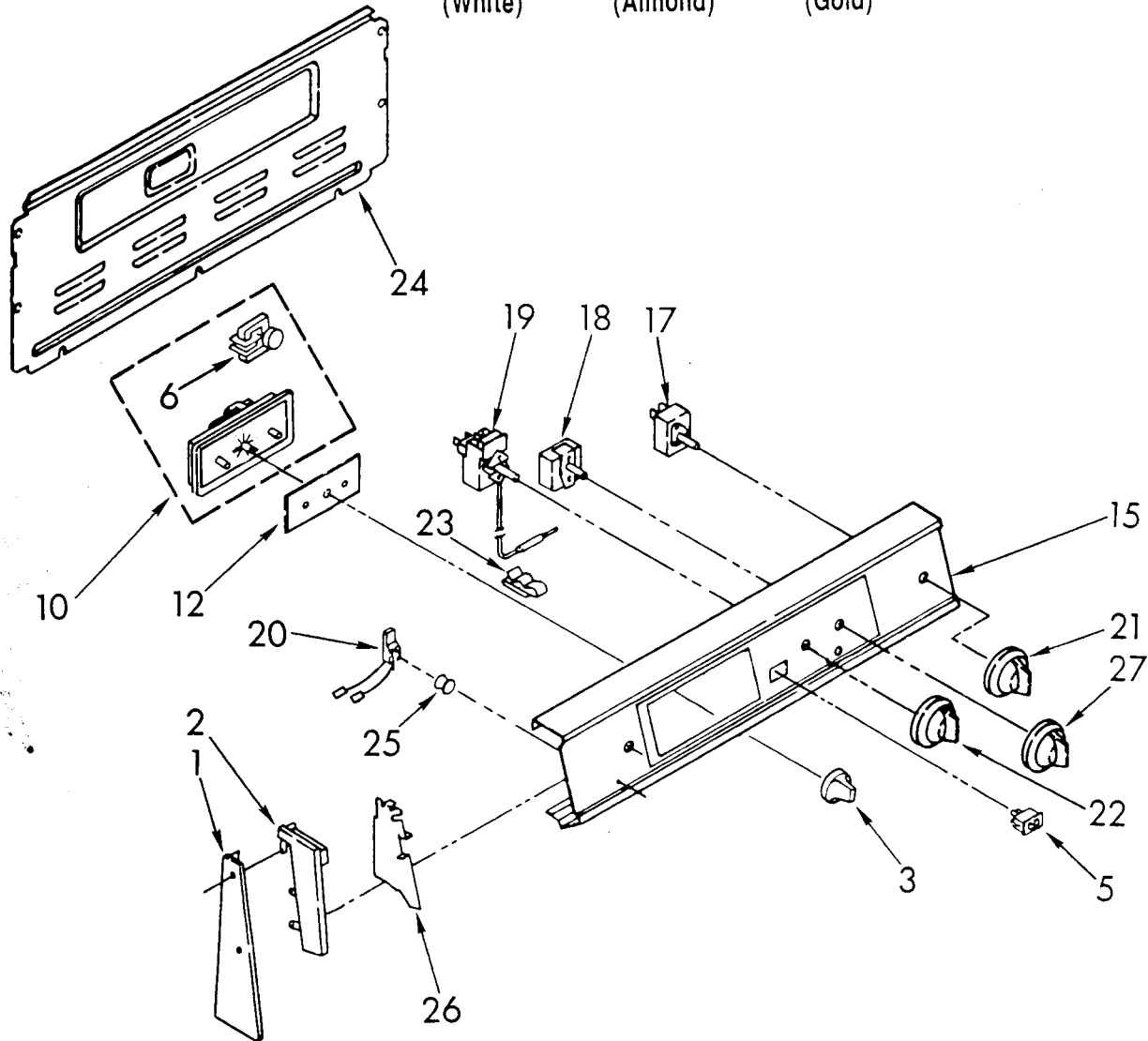
FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	3148790	Clip, Mtg. (4)
	487887	Screw
	814102	Nut
3	312606	Clip, Retainer (4)
	313808	Screw 6-32x9/32
7	3150186	Box, Burner
	309112	Screw, 10A x 3/8 (4)
8	307973	Shield, Wiring
	343641	Screw, 10-16 x 1/2 (4)
9	3148659	Rod, Cooktop (2)
11	307965	Bracket, Cooktop (2)
	343641	Screw 10-16 x 1/2 (4)
12	307966	Pin, Cooktop (2)
	343641	Screw, 10-16 x 1/2 (4)
13		Cooktop
	3170981	White
	3170982	Almond
	3170985	Gold
	690989	Screw, 10-32 x 1/2
15	308605	Strain Relief
	343641	Screw, 10-16 x 1/2
18		Pan, Reflector
	3150246	6" (2)
	3150247	8" (2)
19		Unit, Surface
	660532	6" Element (2)
	660533	8" Element (2) (Includes Illus. 20)
20	309195	Medallion (4)

# CONTROL PANEL PARTS

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(White) (Almond) (Gold)



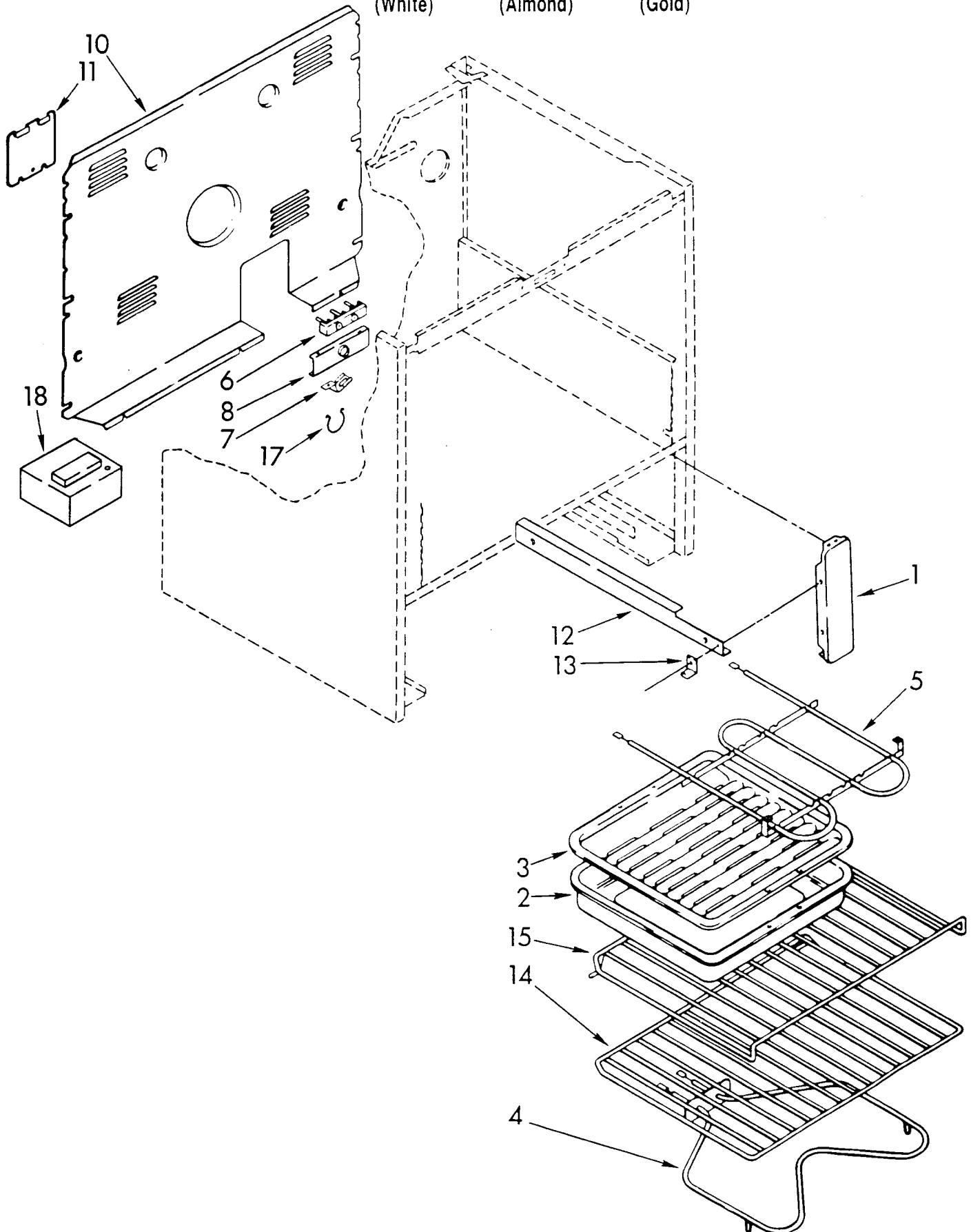
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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	313189	End Trim R.H.
	313188	End Trim L.H.
	309112	Screw, 10A x 3/8 (2)
	343641	Screw, 10-16 x 1/2 (4)
2	313230	End Cap R.H.
	313231	End Cap L.H.
	254225	Screw, 8BT x 1/4 (4)
3	330206	Knob, Timer (3)
	313311	Spring, Knob(3)
5	3148564	Switch, Rocker
6	309822	Motor, Timer
10	3149505	Timer, Clock (Includes No.6)
	246132	Screw (2)
12	313513	Glass, Timer
15	3149839	Panel, Control
	312604	Screw, 8-18 x 5/8 (4)
17		Switch, Infinite
	3148952	6" Unit (2)
	3148954	8" Unit (2)
	311865	Screw, 8-32 x 1/4 (8)
18	313062	Switch, Selector (3 Position)
	311865	Screw, 8-32 x 1/4 (2)
19	661150	Thermostat, Oven
		310864 (Alt.)
		311498 (Alt.)
	311932	Screw, 6-32 x 1/4 (2)
20		Light, Indicator
	314031	Oven Light
	313102	Surface Elements (2)
21	3149983	Knob, Control (4) (Infinite Switch)
22	3149987	Knob, Control (Thermostat)
23	313570	Tube Clip
24	313195	Rear Cover Control Panel
	343641	Screw, 10-16 x 1/2 (8)
25	313101	Lens, Amber (3)
26	313608	Shield, Glass (2)
	246132	Screw, 8A x 3/8 (2)
27	3149985	Knob, Control (Selector)

# UNIT PARTS

For Model: RF3165XWW1, RF3165XWN1, RF3165XWG1  
(White) (Almond) (Gold)



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NOTE: The screws and nuts required to attach a part are listed immediately following that part.

1	307981	Bracket, Mounting (2)
2	3147845	Pan, Broil
3	3147563	Grid, Broiler
4	661170	Unit, Bake (240V)
	312318	Screw, 10-32 x 1/2 (2)
5	660579	Unit, Broil
		311714 (Alt.)
		311713 (Alt.)
	312318	Screw, 10-32 x 1/2 (2)
6	258076	Terminal Block
	98884	Screw, 10-16 x 1 (2)
	112432	Nut (6)
7	308498	Ground Strap
	313660	Clip
	690989	Screw, 10-32 x 1/2
8	307970	Bracket, Service
	343641	Screw, 10-16 x 1/2 (2)
10	3148975	Cover, Rear
	343641	Screw, 10-16 x 1/2 (7)
11	307972	Cover, Service
	343641	Screw, 10-16 x 1/2 (2)
12		Rail, Drawer
	3149256	L.H.
	3149255	R.H.
13	3149257	Glide, Drawer (2)
14	308173	Rack, Oven (Straight)
15	308172	Rack, Offset
17	313438	Clip, Harness
18	312804	Block, Balance
	340184	Screw, 10-16 x 1 1/2

#### OPTIONAL PARTS NOT INCLUDED

#### SPLICING WIRES--25FT. LENGTH

242828	Wire, Black 12 Ga. 150~c
242820	Wire, Black 14 Ga. 150~c
242821	Wire, Blue 14 Ga. 150~c
242822	Wire, Brown 14 Ga. 150~c
242830	Wire, Brown 14 Ga. 200~c
242823	Wire, Green 14 Ga. 150~c
242824	Wire, Orange 14 Ga. 150~c
242829	Wire, Red 12 Ga. 150~c
242825	Wire, Red 14 Ga. 150~c
242831	Wire, Red 14 Ga. 200~c
242826	Wire, White 14 Ga. 150~c
242827	Wire, Yellow 14 Ga. 150~c
242832	Wire, Yellow 14 Ga. 200~c

#### PAINT, TOUCH UP (1/2 oz.)

	Paint, Touch-Up 1/2 Oz.
72017	White
72107	Almond
72109	New Avocado
72108	Coffee

72110	Harvest Gold
72112	Toast
72113	Platinum
**511873	White Porcelain (2 Oz.) Paint, Spray 13 Oz.

PAINT PRESSURIZED SPRAY (13 oz.)

350930	White
350956	Almond
261888	New Avocado
261886	Coffee
261890	Harvest Gold
285365	Toast
285366	Platinum
285006	Superior Black
206922	Primer (White)
206925	Leveler (Thinner) (2 Oz.) Paint, Bulk 1 Qt.

PAINT, BULK (1 qt.)

799344	White (Uncut)
978883	Almond (Uncut)
261889	New Avocado (Uncut)
261887	Coffee (Uncut)
261891	Harvest Gold (Uncut)
285367	Toast (Uncut)
285368	Platinum (Uncut)

\*\*Note: Cooktop Surface is  
Porcelain; All Other Panels are Painted Surfaces.

REFINISHING MATERIAL

799832	Kit, Porcelain Repair (White)
242756	Touch-Up Self-Clean (1/2 Pt.)
261582	Grease

INSULATION

261514	Insulation, Fiberglass (1-1/2" x 24" x 120")
240132	Insulation, Fiberglass (2-1/2" x 22" x 120")
241430	Foil, Aluminum Oven (18" x 25')

ACCESSORY PARTS

261881	Rotisserie Kit (RCK 79)
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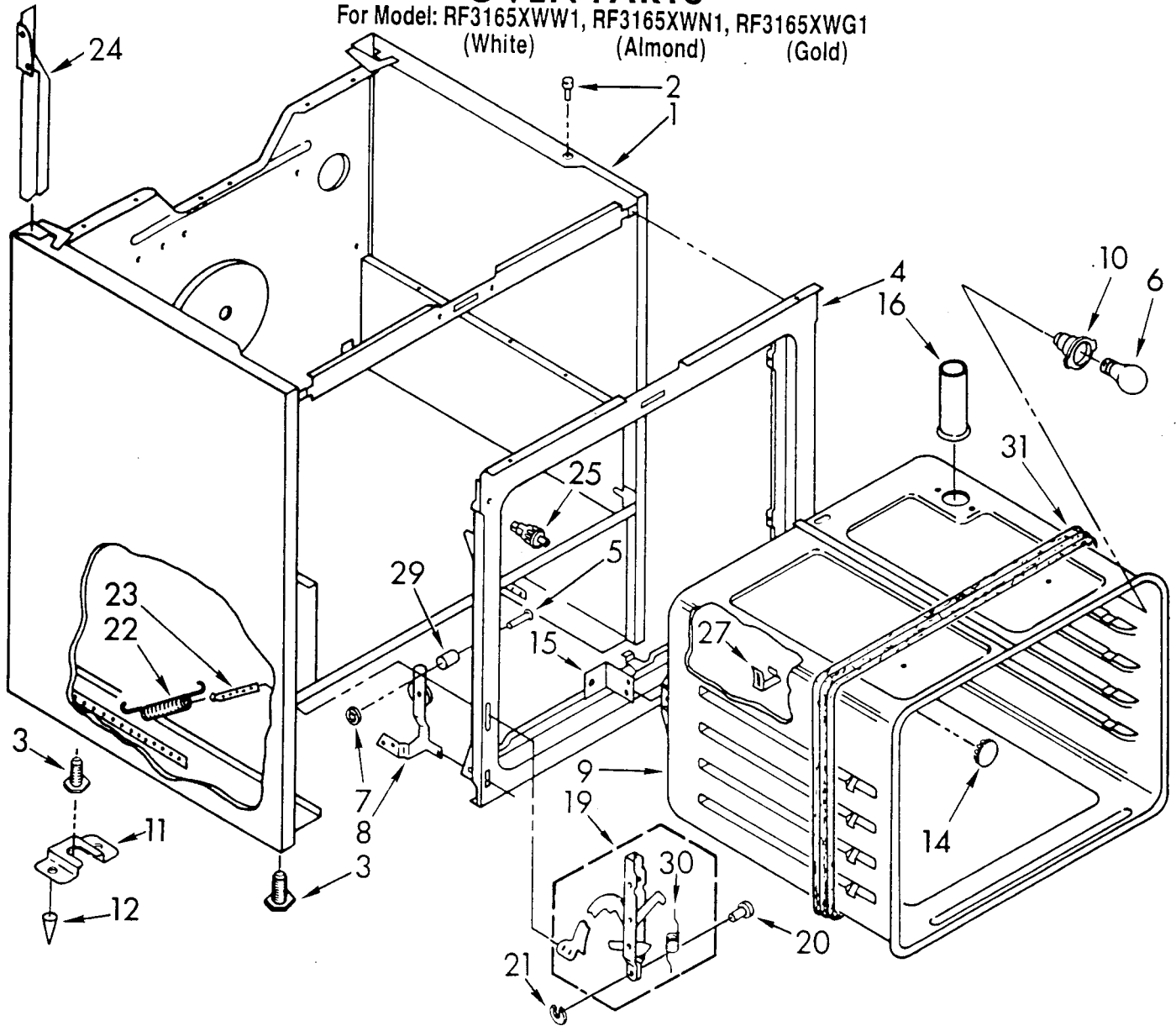
LITERATURE PARTS

LIT3148614	Installation Instructions
LIT313053	Wiring Diagram
LIT3149923	Guide, Use & Care
LIT3149507	Book, Cooking Guide
LIT884843	Repair Parts List



# OVEN PARTS

For Model: RF3165XWW1, RF3165XWN1, RF3165XWG1  
(White) (Almond) (Gold)



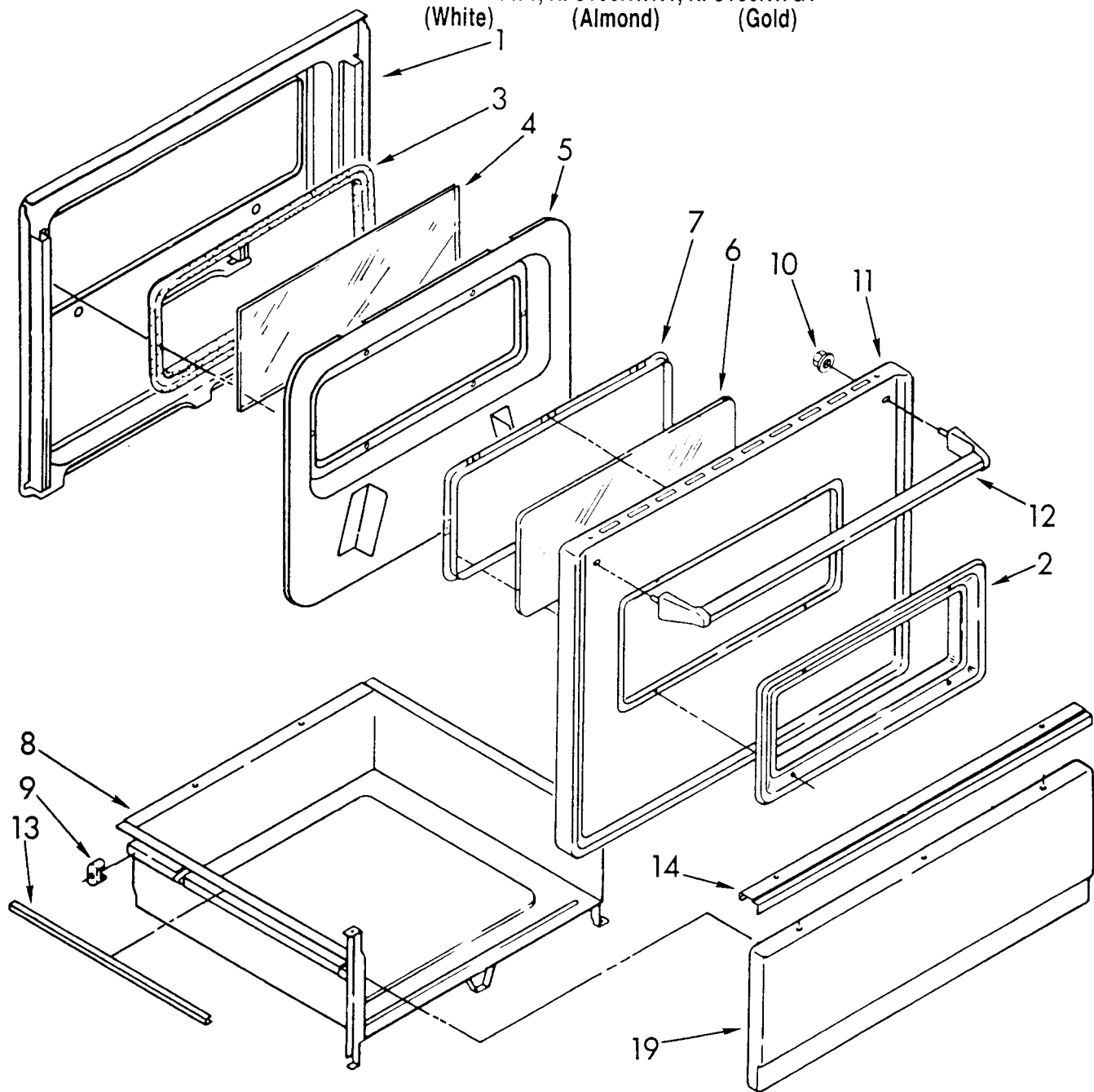
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1		Main Chassis
	330086	White
	330090	Almond
	330089	Gold
	690989	Screw, 10-32 x 1/2
2	238614	Bumper, Cooktop (2)
3	312701	Leg Leveling (4)
4	3172204	Frame, Front
	343641	Screw, 10-16 x 1/2 (13)
5	307985	Pin, Hinge
6	311255	Bulb, Light
7	308306	Pushnut
8	327890	Hinge, R.H.
	327891	Hinge, L.H.
	343641	Screw, 10-16 x 1/2 (4)
9	3172455	Oven (30" Conv)
	311056	Screw (3)
10	660556	Socket, Oven Light
	308043	Screw(2)
11	3148603	Bracket, Anchor
	3148604	Screw
12	3148605	Anchor, Plastic
14	257314	Plug, Button
15	311220	Bracket, Oven Mounting
	343641	Screw, 10-16 x 1/2 (4)
16	307960	Vent, Oven
	307748	Screw, 10A x 1/2 (2)
19	329712	Channel, Arm (2)
20	307986	Hinge Pin (2)
21	307594	Ring, Retainer (2)
22	308127	Spring, Oven Door (2)
23	308125	Anchor, Spring (2)
24		Support, Channel
	313196	L.H.
	313197	R.H.
	343641	Screw, 10-16 x 1/2 (4)
25	310345	Switch, Door
27	313382	Clip, Therm Bulb (2)
29	309111	Snubber, Door (2)
30	308207	Spring, Door Stop
31	309107	Seal, Rubber

# DOOR & DRAWER PARTS

For Model: RF3165XWW1, RF3165XWN1, RF3165XWG1  
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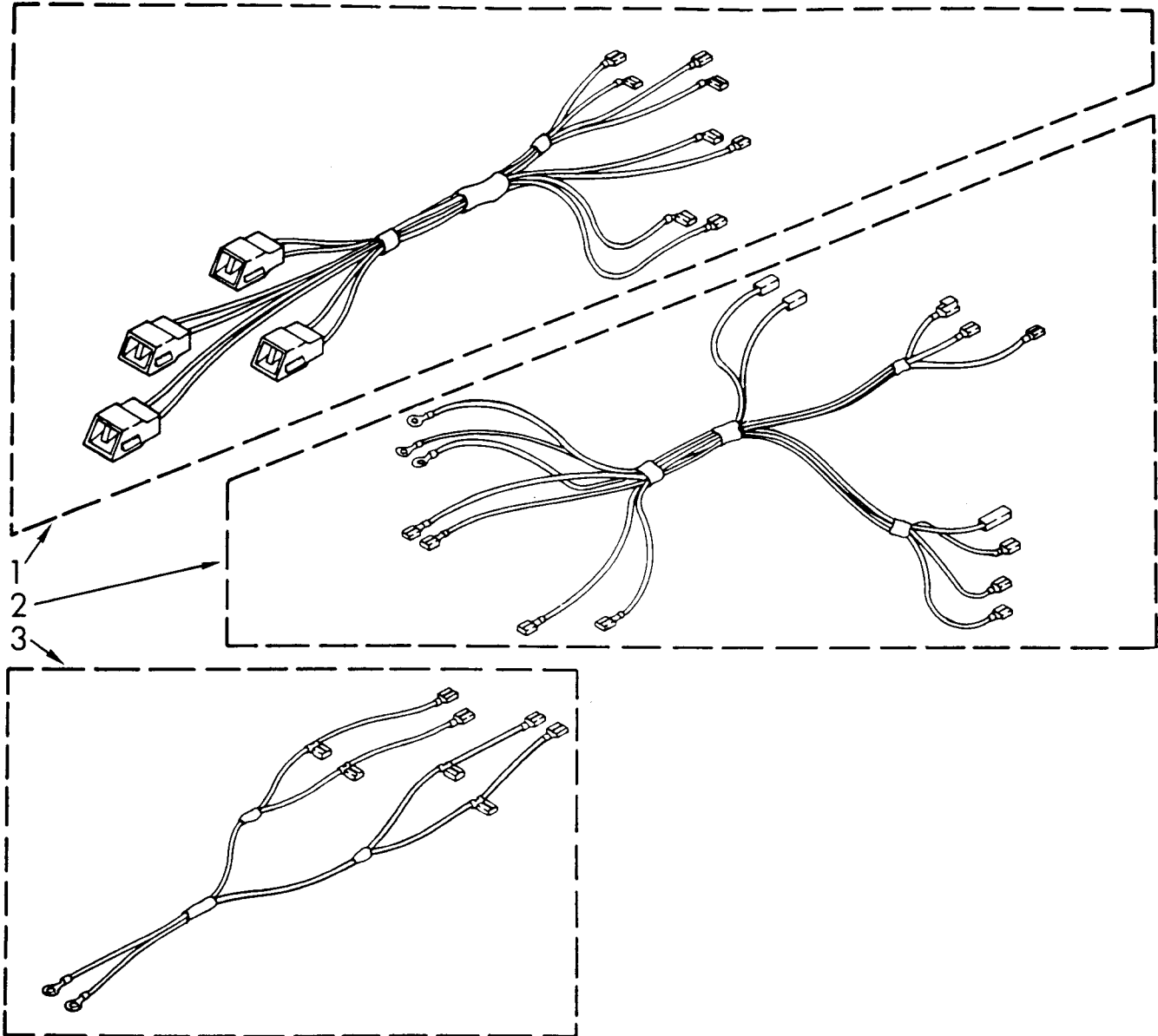


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1	3172220	Liner, Door
2	3149277	Frame, Window
3	3148183	Seal, Door
4	3148179	Glass, Liner
5	3148287	Retainer, Insulation
	3148443	Screw (6)
	307731	Clip, Frame (2)
6	307732	Glass, Outer
7	307792	Retainer, Frame
	313045	Screw (8)
	309133	Screw (2)
8	327887	Drawer, Utility
9	307980	Glide, Rear (2)
10	308499	Palnut (2)
11		Panel, Door
	307888	White
	307896	Almond
	307894	Gold
	307748	Screw, 10A x 1/2 (3)
	338156	Screw, 8A x 1/2 (2)
12	311563	Handle, Oven Door
13	309329	Protector (2)
14	313337	Handle, Drawer
	313349	Screw (2)
19		Panel, Drawer
	307935	White
	307939	Almond
	307938	Gold

# WIRING PARTS

For Model: RF3165XWW1, RF3165XWN1, RF3165XWG1  
(White) (Almond) (Gold)



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1	3149881	Harness, Wire (Suface Units)
2	313151	Harness, Wire (Oven)
3		Harness, Wire
	313147	Supply
	313152	Oven Light